

NEW INSCO MINES LTD.

(NO PERSONAL LIABILITY)



ANNUAL REPORT

1970

NEW INSCO MINES LTD .
(NO PERSONAL LIABILITY)

President
JOHN R. CAMPBELL, Q.C.

Vice - President, Explorations
GEORGE F. ARCHIBALD, MSc.

Managing Director
H. DOUGLAS HUME

Director
D. D. THOMSON

Director
ROBERT W. V. PURVES

Secretary
JAMES WILSON

Treasurer
MRS. R. MANHIRE

HEAD OFFICE:
C/O LAFLEUR & BROWN
800 VICTORIA SQUARE,
MONTREAL 115, QUEBEC

EXECUTIVE OFFICE:
SUITE 1200
8 KING STREET EAST,
TORONTO 210, ONTARIO

TRANSFER AGENT
CANADA PERMANENT TRUST COMPANY
600 DORCHESTER BOULEVARD
MONTREAL 101, QUEBEC

NEW
INSCO MINES LTD.
(No Personal Liability)

February 17, 1971.

To The Shareholders:

Your directors submit herewith the Annual Report of the Company together with Balance Sheet, Statement Of Deferred Exploration and Development Expenditures, Statement of Source and Application of Funds, and Auditors' Report for the fiscal year ended September 30th, 1970, and the preceding three years, as well as a Proxy Statement and Information Circular, Instrument of Proxy and Notice of Combined Special and Annual General Meeting of Shareholders to be held in Montreal, on March 9th, 1971.

During the period that the Company's large property in Dufresnoy Township, in the Noranda district, was under option to David Baird and Coulee Lead and Zinc Mines Ltd., the Company has been inactive. The optionees completed geophysical surveys on part of the property and seven drill holes totalling 5073 feet of core. Results indicated widespread distribution of disseminated sulphides. This option terminated June 30th, 1970, and all mining rights in the property have reverted to your Company.

Management control of the Company changed late in 1970, and your new officers and directors are listed in the Proxy Statement and Information Circular. Cash advances amounting to \$10,000 by Shareholders to the Company have provided funds to maintain the Company and its properties in good standing. The Shareholders to whom the Company is indebted have agreed to accept shares in payment thereof and since three of the present directors are directly involved in this transaction, the Shareholders are being asked to authorize the issuance of one hundred thousand (100,000) shares in satisfaction of the debt.

Your Company, through development licences, holds a large well located mining prospect in the Noranda-Rouyn mining area. The property (see map herein and cover montage) consists of seventy-five (75) contiguous claims comprising 3,234 acres. Exploration since 1938 has provided assessment credit for many years in the future, and the property can be maintained in good standing by payment of the mining taxes. Your directors consider this property to be very valuable with considerable exploration potential notwithstanding the amount of development work completed to date.

George F. Archibald, M. Sc., a consulting geologist, is a new director, and has been appointed Vice-President, Explorations, of the Company. Mr. Archibald has intimate knowledge of the Noranda area geology and is thoroughly conversant with the latest theories on how these ore deposits were formed and how they can be discovered. He was a member of the Falconbridge Nickel Mines Ltd. team which discovered the Delbridge (D'Eldona) Mines Ltd., No. 2 Massive Sulphide deposit. Mr. Archibald has been reappraising old drilling records and examining core and his brief conceptual report is included herewith.

It is the intention of present management to conduct an extensive exploration program on the Company's property under the direction of Mr. Archibald. Other properties of merit will be examined and, if worthwhile, acquired for exploration. Efforts will be made to have the Company's shares listed on one or more of the Canadian stock exchanges to ensure access to venture capital. We believe such funds can be raised by the sale of treasury

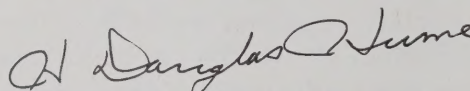
shares to provide working capital for exploration, development and acquisitions. To meet this objective we are recommending to the Shareholders, an increase in the authorized share capital from 3,000,000 shares to 7,500,000 shares, which proposal is fully described in the Proxy Statement and Information Circular.

The Directors would like to recognize the valuable contributions to the Company of Mrs. Ruby Manhire, the Treasurer, and Mr. Claude England, our property supervisor at Lake Dufault, for conscientious services over many years in maintaining the records and assets of the Company, and we are very pleased that they will both be continuing their association with the Company.

New ore discoveries in the Noranda area as a result of new concepts on the genesis of the Noranda type sulphide deposits opens up exciting possibilities for the discovery of rich mineral deposits on our property. Your directors and officers are knowledgeable and experienced and share an optimistic outlook for a successful and rewarding future for your Company. With the advent of this new year, the Shareholders will be assured of an imaginative, broad and vigorous exploratory effort.

Respectfully submitted,

On Behalf of the Board

A handwritten signature in dark ink, appearing to read "H. Douglas Hume", is written over the printed name.

H. Douglas Hume,
Managing Director.

GEOLOGICAL ASSESSMENT

The Noranda mining district is one of the most productive and geologically interesting areas of the Canadian Precambrian Shield. Since production commenced in 1927, over 83 million tons of ore has been produced from twelve mines. New discoveries have been consistent over the years; Delbridge, one of the latest has just started production; Lake Dufault Mines announced yet another new discovery of rich mineralization in July, 1970. Within the last ten years, following the discovery of Vauze, Lake Dufault, and the Delbridge ore bodies, new information and new thinking by geologists has altered and advanced theories regarding the genesis of the Noranda type sulphide deposits.

It now appears that these ore deposits formed during a quiescent stage of the original volcanism on or near the then existing surface. The deposits are all situated at or near favourable contacts consisting of rhyolite breccias and overlying andesite, within rhyolite breccias, or rhyolite breccias and porphyritic rhyolites. Bedding in associated cherts, and pillow structures indicates the deposits were precipitated in a submarine environment around a volcanic feeder system through which mineralising solutions passed and about which disseminated and massive sulphides are deposited.

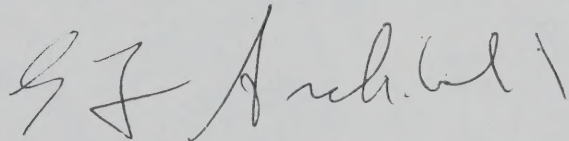
SALIENT FEATURES OF NEW INSCO PROPERTY

From the regional geological setting, studies of records and diamond drill information, the following important features are revealed:

1. The accompanying map shows very clearly that this large property is favourably located with respect to the majority of ore bodies in the Noranda mining district.
2. Rock types, mineralization and geological structures on the New Insko property are analogous with geological environments of known ore bodies in the area.
3. The prolific Amulet Rhyolite contact on which are found many important ore bodies including the Lake Dufault Millenbach deposit less than 4000 feet west of our west boundary, dips into the New Insko property, at depths regarded today to be economically attainable.
4. The major ore deposits in the Amulet-Waite-Vauze area lie at or near rectilineal lineaments. Several such lineaments appear to exist on the New Insko property.
5. Large areas of the property are totally unexplored and even in more extensively drilled areas drill hole spacing is frequently on 400 to 800 foot centres - - - sufficient to straddle many a Lake Dufault sized (300' x 400') ore body.
6. Much of the drill core from earlier drilling programs has been preserved and is available for modern geochemical studies and statistical analysis. Such studies have been effective in locating new ore deposits in the Noranda district and elsewhere.

Present and future rapid technological changes in the field of Earth Sciences have and will open new vistas that enhance the possibilities of developing new mines on well located properties in proven mining camps.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "G F Archibald". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

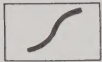
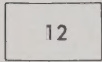
George F. Archibald, M. Sc.,
Vice-President, Explorations.

ROUYN-NORANDA AREA—MINERAL DEPOSITS MAP

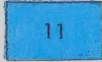
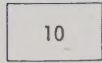
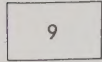
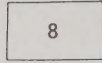
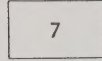
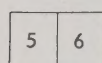
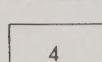
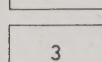
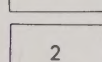
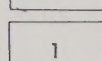
LEGEND

GEOLOGICAL BASE (ADAPTED FROM MAP M-265)



LATE PRECAMBRIAN

	Diabase dikes
	Graywacke, argillite, conglomerate (COBALT Group)

EARLY PRECAMBRIAN

	Granite, granodiorite
	Syenite
	Porphyritic felsic rocks
	Diorite, gabbro
	Peridotite
	Conglomerate, graywacke (Temiscaming type)
	Mica schist (PONTIAC Group)
	Tuff, agglomerate
	Siliceous lava and breccia
	Intermediate and mafic lavas

SYMBOLS

	Fault, shear zone
	Strike, dip and top of formations: (a) upright, (b) overturned

(a) Anticlinal axis, (b) synclinal axis

ECONOMIC VALUE

30.0¢/lb Cu	Taking as nominal values the figures indicated at left, the concentrations are said to be of:
12.5¢/lb Zn	
12.5¢/lb Pb	
\$35./oz Au	
\$1./oz Ag	

1st order — if the total value of reserves and production is greater than \$100 million

2nd order — if.... greater than \$2.5 million and less than \$100 million

3rd order — if.... less than \$2.5 million

RELATIVE VALUES

The nominal value of a ton of ore is shown adjacent to the symbols for the deposits, these symbols being subdivided proportionally to the value of each of the metals present

C
Z
A
10.50

DATA ON METALLIZATION

MINERALIZATIONS OF DEFINED NATURE AND VALUE

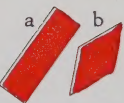

METALS

Molybdène	M	Molybdenum
Nickel	N	Nickel
Or et argent	A	Gold and Silver

GANGUE AND ASSOCIATED MINERALS

m	Magnetite
p	Pyrite and pyrrhotite
q	Vein quartz

HOST RELATIONS AND MORPHOLOGY

	Structure-bound deposits: (a) veins or dikes; (b) fracture or shear zone
	Strata-bound deposits: deposits limited by stratification planes: lenseoid masses, beds, etc.

Deposits with indeterminate host relations (irregular deposits)



Favourable horizon



TYPE OF MINERALIZATION

Massive mineralization



Disseminated mineralization

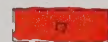


STAGE OF EXPLOITATION

Deposit presently exploited



Deposit exploited in the past



Unexploited deposit

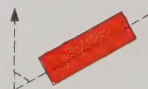


NOTES

1) Concentrations with more than one relation to the host rock are shown by juxtaposing halves of the appropriate symbols. The symbol at left represents a deposit whose relation to the host rock is partly structural, partly indeterminate



2) The long axis of the symbols is parallel to the strike of the deposits

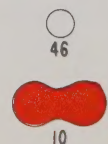


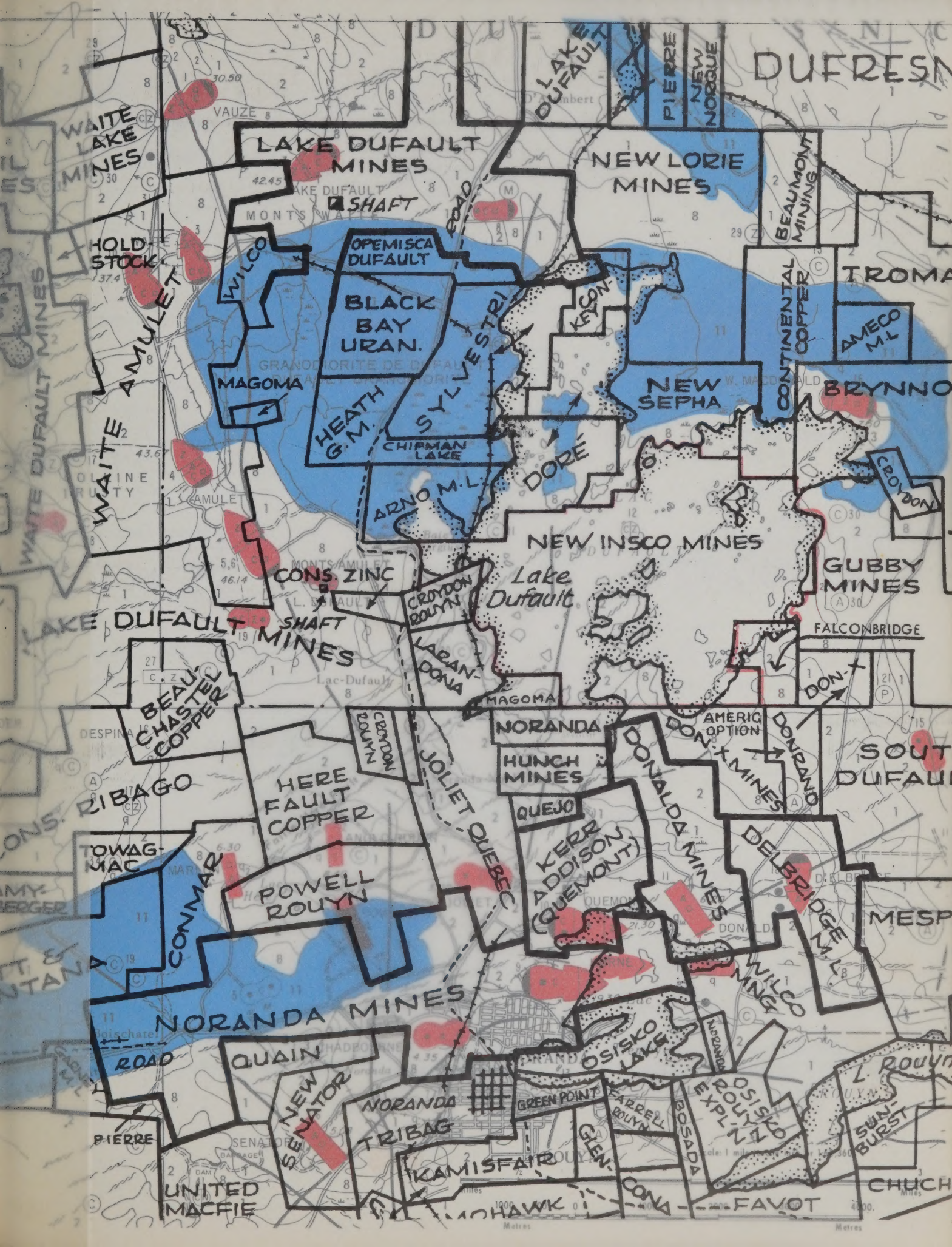
3) The position of the symbols corresponds to the vertical projection of the deposits; the position corresponding to an up-dip projection of the structures or mineralized contacts would be displaced in the direction shown by the arrow



REFERENCES

Identification numbers of the deposits are the same as the ones shown on mineralization map No. 1600 which accompanies publication ES-2 (Annotated bibliography of the metallic mineralization in the Noranda, Matagami, Val d'Or and Chibougamau areas)





DUFRESNE

LAKE DUFALT
PIERRE
NEW NORQUE

LAKE DUFALT MINES

NEW LORIE MINES

BEAUMONT MINING

WAITE LAKE MINES

HOLD STOCK

SHAF

OPEMISCA DUFALT

BLACK BAY URAN.

HEATH G.M.

CHIRMAN LAKE

ARNO M.L.

DORÉ

NEW SEPHA

CONTINENTAL COPPER

TROMA

AMECO M.L.

BRYNNO

CROYDON

NEW INSCO MINES

Lake Dufault

GUBBY MINES

FALCONBRIDGE

CONS. ZINC

SHAF

BEAU CHASTEL COPPER

RIBAGO

HERE FAULT COPPER

NORANDA

HUNCH MINES

QUEJO

KERR ADDISON (QUEMONT)

DONALD MINES

DELBRIDGE M.L.

SOUT DUFALT

NORANDA MINES

QUAIN

NEW SENATOR

NORANDA TRIBAG

KAMISFAIR

GREEN POINT

GLEN

OSISKO EXPL.

L. ROUVIN

SUN-BURST

FAVOT

CHUCH

UNITED MACFIE

Metres



Metres

ROUYN-NORANDA AREA—MINERAL DEPOSITS MAP











LEGEND

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

LATE PRECAMBRIAN

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	Graywacke, argillite, conglomerate (COBALT Group)

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3rd order — if... less than \$2.5 million

RELATIVE VALUES

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C
Z
A
10.50

DATA ON METALLIZATION

MINERALIZATIONS OF DEFINED NATURE AND VALUE

METALS

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Nickel	N	Nickel
Or et argent	A	Gold and Silver

GANGUE AND ASSOCIATED MINERALS

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HOST RELATIONS AND MORPHOLOGY

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Deposits with indeterminate host relations (irregular deposits)

Favourable horizon

TYPE OF MINERALIZATION

Massive mineralization

Disseminated mineralization

STAGE OF EXPLOITATION

Deposit presently exploited

Deposit exploited in the past

Unexploited deposit

NOTES

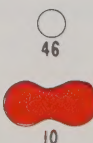
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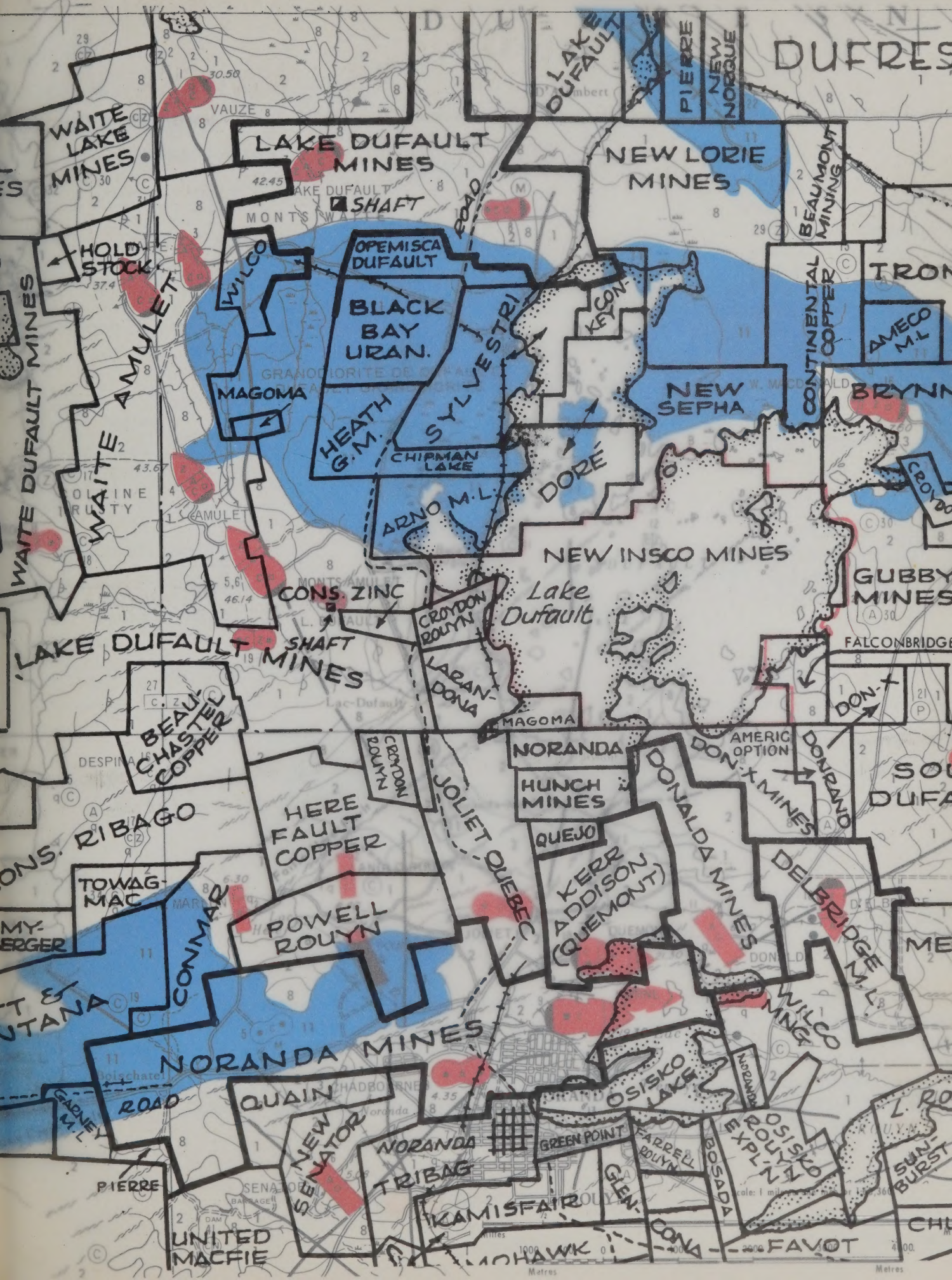
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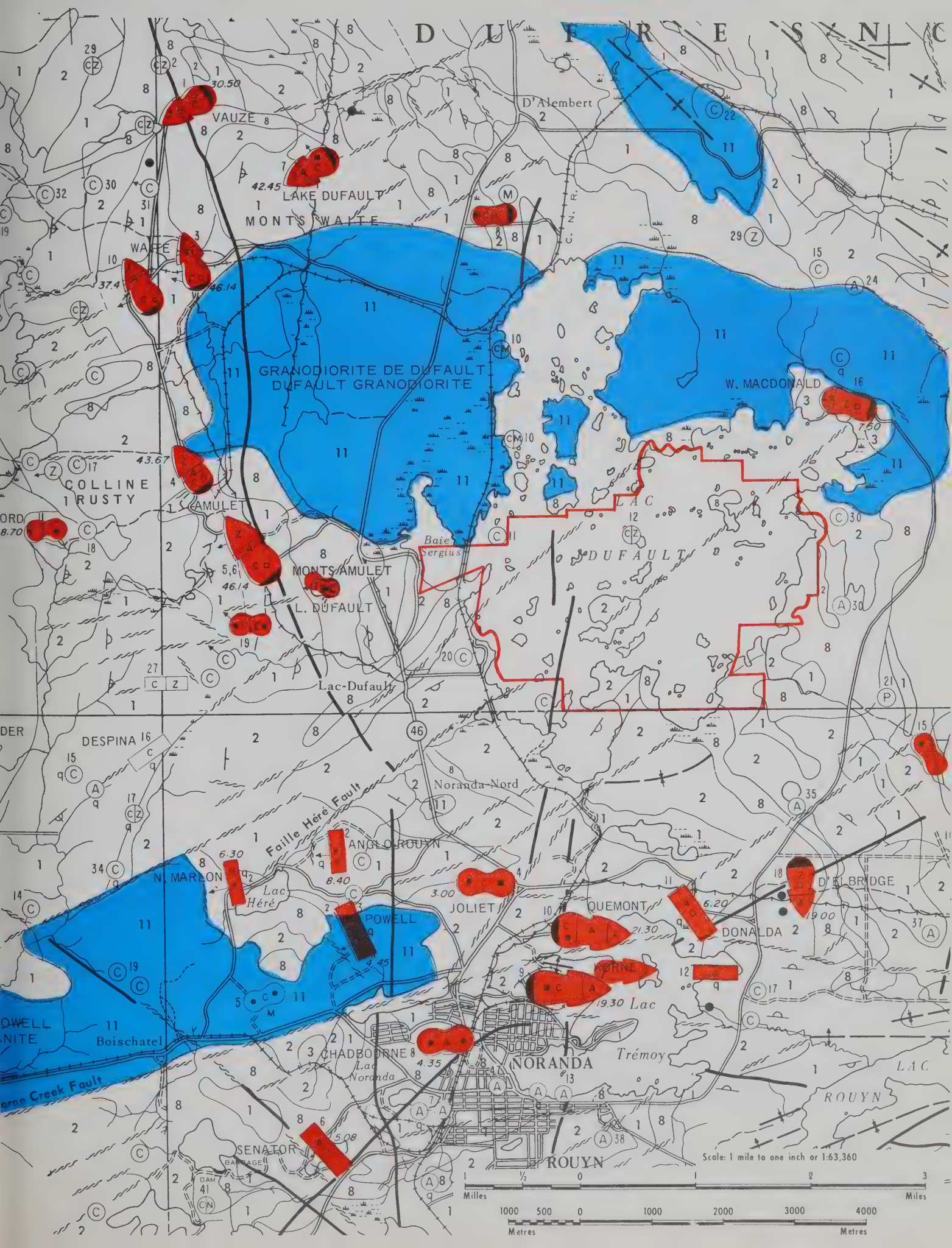
Identification numbers of the deposits are the same as the ones shown on mineralization map No. 1600 which accompanies publication ES-2 (Annotated bibliography of the metallic mineralization in the Noranda, Matagami, Val d'Or and Chibougamau areas)





Communication numbers of the deposit are the same as the ones shown on the realization certificate No. 6500 which has already been published in ES-2 (Altered bibliography of the metallic mineralization of the Noranda, Maragan, Val d'Or and Chibougamau areas).

MACFIE
UNITED



BALANCE SHEET AS AT

(with comparative figures for the year ended)

ASSETS	1970		1966	
CURRENT ASSETS				
Cash	\$	11		506
INVESTMENT, less amount written off		1		1
MINING PROPERTIES AND RELATED EXPENDITURES				
75 mining claims in Dufresnoy Township, Province of Quebec		656,816		656,816
Deferred exploration and development expenditures		617,835		614,402
		1,274,651		1,271,218
OTHER ASSETS				
Fixed assets		2,805		2,805
Incorporation expense, at cost		4,170		4,170
		6,975		6,975
	\$	1,281,638		1,278,700

AUDITOR

To The Shareholders
New Insko Mines Ltd.
(No Personal Liability)

We have examined the balance sheet of New Insko Mines Ltd. (No Personal Liability) and development expenditures and source and application of funds for the four years then ended, in accordance with the procedures and such tests of accounting records and other supporting evidence as we considered necessary.

In our opinion these financial statements present fairly the financial position of the company at the year end and the source and application of its funds for the four years then ended, in accordance with the procedures and such tests of accounting records and other supporting evidence as we considered necessary, and are consistent with that of the preceding period.

Toronto, Ontario
January 5, 1971

MINES LTD.

Liability)

SEPTEMBER 30, 1970

as at September 30, 1966)

LIABILITIES

CURRENT LIABILITIES

Accounts payable and accrued
Advances from shareholder

	<u>1970</u>	<u>1966</u>
\$	1,648	400
	<u>6,690</u>	<u>5,000</u>
	<u>8,338</u>	<u>5,400</u>

SHAREHOLDERS' EQUITY

CAPITAL STOCK

Authorized
3,000,000 shares, par value \$1 each

Issued
1,713,500 shares

Discount on shares

	1,713,500	1,713,500
	<u>440,200</u>	<u>440,200</u>
	<u>1,273,300</u>	<u>1,273,300</u>
	<u>1,281,638</u>	<u>1,278,700</u>

Signed on behalf of the Board:

[Signature] Director.
[Signature] Director.

REPORT

ility) as at September 30, 1970 and the statements of deferred exploration
s then ended. Our examination included a general review of the accounting
ve considered necessary in the circumstances.

ion of the company as at September 30, 1970 and the results of its operations
rdance with generally accepted accounting principles applied on a basis

Riddell, Stead & Co.

Chartered Accountants

NEW INSCO MINES LTD.

(No Personal Liability)

STATEMENT OF DEFERRED EXPLORATION AND DEVELOPMENT EXPENDITURES

FOR THE FOUR YEARS ENDED SEPTEMBER 30, 1970

	Year Ended September 30,			
	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>
BALANCE AT BEGINNING OF PERIOD	\$ 614,402	618,209	622,010	626,470
EXPENDED DURING THE YEAR				
Licences and renewal fees	2,666	2,666	2,666	2,666
Wages	420	420	420	420
Transfer fees	479	491	1,050	848
Insurance	100	100	100	100
Taxes and filing fees	80	60	190	(40)
General expense	35	64	34	191
Building repairs	27	-	-	-
Consulting fees	-	-	-	1,399
	<u>3,807</u>	<u>3,801</u>	<u>4,460</u>	<u>5,584</u>
Less				
Option payments on mining properties	-	-	-	14,219
	<u>3,807</u>	<u>3,801</u>	<u>4,460</u>	(<u>8,635</u>)
BALANCE AT END OF PERIOD	\$ <u>618,209</u>	<u>622,010</u>	<u>626,470</u>	<u>617,835</u>

STATEMENT OF SOURCE AND APPLICATION OF FUNDS

FOR THE FOUR YEARS ENDED SEPTEMBER 30, 1970

SOURCE OF FUNDS	\$ Nil
APPLICATION OF FUNDS	
Deferred exploration and development expenditures	<u>3,433</u>
DECREASE IN WORKING CAPITAL	3,433
Working capital deficiency at beginning of period	<u>4,894</u>
WORKING CAPITAL DEFICIENCY AT END OF PERIOD	\$ <u>8,327</u>

